PRODUCT QUALITY ADJUSTMENT - OREGON WESTSIDE

Use with Appraisal Update #06-12

Sale Name: Dun Thin

Date: 26-Jun-12 (mm/dd/yy)

Species Group #1	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
205	5.0" - 7.99"	#4 sawmill	503.00	224.00	481.00	234.25	-46.39
	8.0"-11.99"	#3 sawmill	564.00	412.00	828.00	280.64	0.00
	12.0"-17.99"	#2 sawmill	568.00	132.00	229.00	327.41	46.77
	18.0" - 30.0"	special mill	667.00		***************************************		***************************************
	***************************************				•		***************************************

Chip Values, \$/ccf

	,		
\$/ton	Avg lb	Volume	
Avg	per cf	CCF	1
29.00			
BPF	for chips =	0.00	/ccf

Insert as override on TEA input screen

Weighted average Product Quality Adjustment (PQA) for Species Group #1 =

-7.55 /ccf under BPP/CCF for products 08 and 20)

Weighted average delivered log price for Species Group #1 =

273.09 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum	Representative	Log price	Volume	Volume	Log price	Adjustment
Group #2	Dia - dib	Grade*	\$/mbf avg**	MBF	CCF	\$/ccf avg	Dollars
263,264,108	5.0" - 7.99"	#4 sawmill	362.00	151.00	306.00	178.63	-49.00
true firs	8.0"-11.99"	#3 sawmill	468.00	161.00	331.00	227.64	0.00
spruces	12.0"-17.99"	#2 sawmill	489.00	11.00	20.00	268.95	41.31
	18.0" - 24.0"	special mill	489.00				

Weighted average Product Quality Adjustment (PQA) for Species Group #2 =

-15.00 /ccf

Weighted average delivered log price for Species Group #2 =

206.07 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #3	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
242	< 12.0"	#4 sawmill	camprun				
	12.0"-23.99"	#3 sawmill	863.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************	448.76	0.00
	24.0"+	#2 sawmill	0.00	***************************************	••••••••••••••••		194414111111111111111111111111111111111
					***************************************		*******************************

Weighted average Product Quality Adjustment (PQA) for Species Group #3 =

0.00 /cc

Weighted average delivered log price for Species Group #3 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #4	Minimum Dia - dib	If this table	Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		is used,					
		l→ il	***************************************		***************************************	0.00	
		entry needed					
		here					

Weighted average Product Quality Adjustment (PQA) for Species Group #4 =

0.00 /ccf

Weighted average delivered log price for Species Group #4 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum		Log price	Volume	Volume	Log price	Adjustment
Group #5	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,					
						0.00	
		entry needed					***************************************
		here					
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Weighted average Product Quality Adjustment (PQA) for Species Group #5 =

0.00 /ccf

Weighted average delivered log price for Species Group #5 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species	Minimum		Log price	Volume	Volume	Log price	Adjustment
Group #6	Dia - dib	If this table	\$/mbf avg	MBF	CCF	\$/ccf avg	Dollars
		is used,			AND CONTROL OF THE PARTY OF THE		Martin State of the State of th
					196763	0.00	
		entry needed					
	-8:00:00:00:00:00:00:00:00	here			270°C), XCCC		
		2000					

Weighted average Product Quality Adjustment (PQA) for Species Group #6 =

0.00 /ccf

Weighted average delivered log price for Species Group #6 =

0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Industry grade used to associate minimum dib and delivered log price. Volume comprises mostly the representative grade, but also may include material of other grades.

PRODUCT QUALITY ADJUSTMENT

Combining Species into Appraisal Groups

Determining Weighted Average Delivered Log Price for the Sale Use with Appraisal Update #06-12

Sale Name: Dun Thin Date: 26-Jun-12

Combining Species into Appraisal Groups (for entry into the TEA input screen)

	Type a "1"	Type a "1" into desired cells to combine species into an appraisal group						
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Combined Prod Qual Adj	Combined Del Log Price
Ore West	1	1					-9.78	253.03
Ore East		***************************************		***************************************	***************************************			
Wash West	***************************************	***************************************	• • • • • • • • • • • • • • • • • • • •		***************************************	***************************************	• • • • • • • • • • • • • • • • • • • •	*******************************
Wash East	***************************************	***************************************				***************************************	•••••••••••	,

Determining Weighted Average Delivered Log Price for the Sale (for use in analyzing advertised rates)

		Туре а					
Geographic Area	Species Group #1	Species Group #2	Species Group #3	Species Group #4	Species Group #5	Species Group #6	Wt Avg Delivered Log Price for the Sale
Ore West	1	1					253.03
Ore East			***************************************	***************************************		•	,
Wash West			***************************************			•	
Wash East			***************************************	***************************************	***************************************	***************************************	

Enter the Combined Product Quality Adjustment on the TEA input screen under PQA/CCF for the main species in the appraisal group. Enter the Del Log Price under Log Pr/CCF on the TEA input screen for the main species in the appraisal group. Use the weighted average delivered log price for the sales to analyze advertised rates, per R6 FSH 2409.22 Appraisal Handbook. Refer to the PQA User Guide for more information on the calculation and use of delivered log prices.

Appraisal Reminder - When combining species, a weighted average Base Period Price needs to be calculated. Use the table below to calculate a weighted average BPP for the appraisal group.

The Erase Data button erases Forest number, Salvage, and Species Code and Species Volume (CCF) in the table.

Forest number = 18
Salvage?? = 1 (1=no, 2=yes)
Appraisal zone = 5

Species BPP Weighting Table

Appraisal Update	
#06-12	
teacost.dat file	
(TFA 06-12)	

The Appraisal Update # and teacost.dat file date MUST BE THE SAME

in calculating a weighted

Species	Species	BPP from
Code	Vol (CCF)	TEACOST.DAT
205	1,538.00	57.50
263	657.00	33.22
Total or Avg	2,195.00	50.23

MBF Volume Table

Species	Species
Code	Vol (MBF)
205	768.00
	323.00
Total	1,091.00

Enter MBF volume from Species Group

^{**} Click the "Erase" button above to delete all species combination data **

^{**} Press the "Delete" key in appropriate cell to erase individual cell input **